

6/25/13

**potential WTI questions in the context of 7/11/13 E. Liverpool public meetings**

Heritage – WTI, Inc., East Liverpool OH, has a 2005-2015 operation permit; see Ohio EPA – Ohio Hazardous Waste Facility Installation and Operation Permit Renewal; Ohio Permit No. 01-15-0589; USEPA ID – OHD 980 613 541

([http://epa.ohio.gov/portals/32/permits/Heritage\\_WTI%20Permit.Part1.pdf](http://epa.ohio.gov/portals/32/permits/Heritage_WTI%20Permit.Part1.pdf)). WTI receives joint regulatory oversight from OH EPA and USEPA R5 per Charles Hall, USEPA R5.

OH EPA contacts per Diane McClure: Ed Fasko (NE Office), Bruce Weinberg (Central Office)

WTI pollution controls (per GB notes of discussion with Charlie Hall): activated carbon injection; spray dryer & scrubber (CaCl injection?); acid gas collection; electrostatic precipitator (ESP); four-stage wet scrubber. [Per later discussion with Charlie H.: ESP likely to capture metal particulate, e.g. Cd]

**Recent WTI history:**

2012 – demonstrated compliance for dioxin-furan performance

2010 – performance testing resulted in a violation (dioxins/furans/Hg) and \$50 K penalty; performance testing in Sept. 2010 demonstrated compliance, matter now closed)

USEPA R5 contact for WTI questions: Charles Hall, USEPA R5 (312-353-3443)